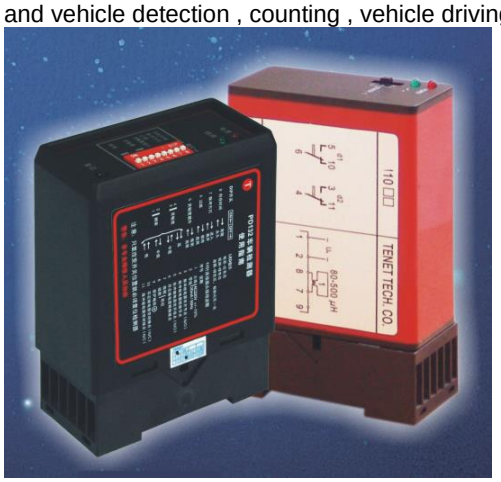
Loop Detector

IID-LD

Mainly used in systems such as parking lots, toll stations, traffic speed detection, traffic light control etc , and vehicle detection , counting , vehicle driving direction identification etc .



Feature:

1. Adopts the mode of loop buried under ground to detect vehicles.
2. High temperature stability.
3. Environment drifting automatic compensating.
4. Multi-level lightning protection.
5. Loop malfunction automatic testing function.
6. With multi-level sensitivity and adjustable.
7. Different frequencies to avoid mutual interference.
8. Multi-relay output or RS485 output.
9. Functions of anti-bumping and automatic closing gate.
10. Snapshotting when running the red light.
11. Vehicle driving direction identifying and speed detection.

Specifications	IID-LD
Operating Voltage	220V AC, 110V AC, 24V DC /AC,12V DC /AC(Optional)
Rated Power	4.5W
Output Mode	relay output
Operating Temperature	-30 ℃ to +70℃
Storage Temperature	-40 ℃ to +80 ℃
Operating Frequency	20KHz to 170KHz
Reaction Time	10 ms (Fastest)
Loop Inductance	50uH to 1000uH (Ideal 100uH to 300uH)
Length of the connecting wire	max 100 meters,twisted at least 20 times per meter

www.iid2secure.nl
Extra Benefits, Less Price
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